

PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P-25427	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. PCT/JP 96/03349	International filing date (<i>day/month/year</i>) 14/11/1996	(Earliest) Priority Date (<i>day/month/year</i>) 15/11/1995
Applicant SEIKAGAKU CORPORATION et al.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 2 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Certain claims were found unsearchable (see Box I).
2. Unity of invention is lacking (see Box II).
3. The international application contains disclosure of a nucleotide and/or amino acid sequence listing and the international search was carried out on the basis of the sequence listing
 - filed with the international application.
 - furnished by the applicant separately from the international application,
 - but not accompanied by a statement to the effect that it did not include matter going beyond the disclosure in the international application as filed.
 - Transcribed by this Authority
4. With regard to the title,
 - the text is approved as submitted by the applicant.
 - the text has been established by this Authority to read as follows:
5. With regard to the abstract,
 - the text is approved as submitted by the applicant
 - the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this International Search Report, submit comments to this Authority.
6. The figure of the drawings to be published with the abstract is:

Figure No. _____

 - as suggested by the applicant.
 - because the applicant failed to suggest a figure.
 - because this figure better characterizes the invention.

None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP 96/03349

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 6 C08B37/08 A61L27/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 6 C08B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 410 016 A (HUBBELL ET AL.) 25 April 1995 see abstract; example 16 ---	1,2,11, 14,15
A	ASAIO JOURNAL, vol. 39, no. 3, 1993, pages M327-M331, XP000616745 TAKEHISA MATSUDA ET AL.: "Newly designed tissue adhesion prevention technology based on photocurable mucopolysaccharides" see abstract ---	1-3,11, 14,15
A	EP 0 554 898 A (SEIKAGAKU KOGYO KABUSHIKI KAISHA (SEIKAGAKU CORPORATION)) 11 August 1993 & US 5 462 976 A (MATSUDA TAKEHISA) 31 October 1995 cited in the application -----	

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

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Date of the actual completion of the international search	Date of mailing of the international search report
28 January 1997	12.02.97
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patendaan 2 NL - 2280 HV Rijswijk Tel. (+ 31-70) 340-2040, Tx. 31 651 epo nl, Fax (+ 31-70) 340-3016	Authorized officer Mazet, J-F

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP 96/03349

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US-A-5410016	25-04-95		US-A- 5380536 US-A- 5468505 US-A- 5567435 AU-B- 673160 AU-A- 3780993 CA-A- 2117584 CA-A- 2117588 EP-A- 0627911 EP-A- 0627912 JP-T- 7506961 JP-T- 7507056 NZ-A- 249770 NZ-A- 251039 WO-A- 9317669 WO-A- 9316687 US-A- 5529914 AU-A- 8755791 EP-A- 0553195 WO-A- 9206678 US-A- 5462990 US-A- 5567440 US-A- 5232984	10-01-95 21-11-95 22-10-96 31-10-96 13-09-93 02-09-93 16-09-93 14-12-94 14-12-94 03-08-95 03-08-95 25-09-96 26-03-96 16-09-93 02-09-93 25-06-96 20-05-92 04-08-93 30-04-92 31-10-95 22-10-96 03-08-93
EP-A-554898	11-08-93		JP-A- 6073102 AU-B- 670921 AU-A- 3287893 CA-A- 2088831 CN-A- 1075970 HU-A- 71625 US-A- 5462976	15-03-94 08-08-96 12-08-93 06-08-93 08-09-93 29-01-96 31-10-95